

Table C-17. Preliminary Federal obligations for research, by agency and performer: fiscal year 2001

[Dollars in thousands]

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Agency and subdivision	Total	Intra- mural ¹	Extramural							
			United States and territories							Foreign
			Indus- trial firms	FFRDCs admin by in- dus- trial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit insti- tutions	FFRDCs admin by non- profit insti- tutions	State and local govts	
Total, all agencies	43,835,980	10,433,154	5,454,510	887,476	18,773,416	3,040,378	4,255,891	658,111	184,120	148,924
Departments:										
Department of Agriculture, total	1,832,535	1,118,540	20,522	0	669,128	0	18,223	0	2,955	3,167
Agricultural Marketing Service	4,401	4,401	0	0	0	0	0	0	0	0
Agricultural Research Service	898,470	835,485	0	0	55,325	0	4,746	0	359	2,555
Cooperative State Research, Education, & Extension Service	660,857	43,589	16,322	0	591,272	0	8,735	0	939	0
Economic Research Service	65,893	56,793	4,000	0	4,000	0	1,000	0	0	100
Foreign Agricultural Service	1,422	808	0	0	614	0	0	0	0	0
Forest Service	192,640	170,985	200	0	17,552	0	1,734	0	1,657	512
Grain Inspection Packers & Stockyards Administration	1,096	1,096	0	0	0	0	0	0	0	0
Nat'l Agricultural Statistics Svc	3,856	3,813	0	0	35	0	8	0	0	0
Rural Business-Cooperative Svc	3,900	1,570	0	0	330	0	2,000	0	0	0
Department of Commerce, total	976,713	820,599	52,988	0	99,774	0	2,655	25	482	190
Bureau of the Census	112	112	0	0	0	0	0	0	0	0
Economic Development Admin	550	50	100	0	200	0	200	0	0	0
Nat'l Inst of Standards & Tech	294,972	230,729	48,619	0	13,110	0	2,299	25	0	190
Nat'l Oceanic & Atmospheric Admin	676,847	585,476	4,269	0	86,464	0	156	0	482	0
National Telecommunications & Information Administration	4,232	4,232	0	0	0	0	0	0	0	0
Department of Defense, total	5,722,823	1,878,760	1,823,246	27,931	1,726,958	76,015	132,085	36,264	0	21,564
Defense Agencies, total	2,484,753	306,552	782,621	15,705	1,230,586	71,186	39,826	34,419	0	3,858
Ballistic Missile Defense Org	58,762	15,102	38,713	0	3,807	1,090	0	50	0	0
Chemical and Biological Defense ²	111,993	83,040	12,355	0	16,457	141	0	0	0	0
Defense Adv Rsch Projects Agcy	1,016,079	80,048	477,080	9,993	353,501	43,935	33,426	14,496	0	3,600
Defense Info Systems Agcy	1,196	51	1,145	0	0	0	0	0	0	0
Defense Logistics Agency	8,696	7,697	0	0	0	0	0	999	0	0
Defense Threat Reduction Agency	201,245	44,780	146,153	3,059	493	4,785	400	1,317	0	258
Special Operations Command	22,073	6,353	14,326	0	1,394	0	0	0	0	0
TRICARE Management Activity ³	545,859	4,942	27,292	0	513,625	0	0	0	0	0
Washington Headquarters Svcs	518,850	64,539	65,557	2,653	341,309	21,235	6,000	17,557	0	0
Department of the Air Force	1,057,242	554,551	368,443	4,304	106,040	1,665	16,994	321	0	4,924
Department of the Army	1,114,099	608,125	329,373	371	147,152	859	25,103	229	0	2,887
Department of the Navy	1,066,729	409,532	342,809	7,551	243,180	2,305	50,162	1,295	0	9,895
Department of Education	180,946	6,976	7,162	0	125,929	0	40,719	0	160	0
Department of Energy	4,582,389	265,713	267,274	604,867	661,837	2,145,674	61,380	562,452	12,018	1,174

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Dept of Health & Human Svcs, total	20,701,051	3,694,911	1,146,547	239,503	11,974,094	59,332	3,349,019	37,653	120,719	79,273
Admin for Children & Families	27,921	1,916	2,751	0	11,181	0	10,212	0	1,819	42
Administration on Aging	3,728	91	0	0	0	0	3,637	0	0	0
Agency for Healthcare Research and Quality ⁴	253,608	53,258	68,474	0	88,763	0	43,113	0	0	0
Agency for Toxic Substances Disease & Registry ⁵	15,358	2,867	0	0	5,471	0	3,730	0	3,290	0
Centers for Disease Control & Prevention	569,940	328,077	61,893	0	108,325	0	63,530	0	8,115	0
Food & Drug Administration	151,513	117,713	8,300	0	18,100	0	6,800	0	400	200
Health Care Financing Admin	138,311	23	79,985	0	22,065	0	26,202	0	9,653	383
Health Resources & Services Admin ...	50,950	9,614	0	0	17,940	0	23,396	0	0	0
National Institutes of Health ⁶	19,472,722	3,179,992	924,464	239,503	11,695,959	59,332	3,160,409	37,653	96,762	78,648
Office of the Secretary, total	17,000	1,360	680	0	6,290	0	7,990	0	680	0
Office of the Asst Secretary, Planning & Evaluation	17,000	1,360	680	0	6,290	0	7,990	0	680	0
Dept of Housing & Urban Development ..	18,883	11,675	1,888	0	954	0	4,366	0	0	0
Department of the Interior, total	589,591	505,858	10,983	0	62,586	0	1,325	0	7,788	1,051
Bureau of Reclamation	7,616	6,405	0	0	480	0	350	0	381	0
Geological Survey	517,928	472,056	0	0	38,931	0	0	0	6,941	0
Minerals Management Service	29,393	10,033	8,483	0	9,201	0	625	0	0	1,051
National Park Service	34,654	17,364	2,500	0	13,974	0	350	0	466	0
Department of Justice, total	64,625	3,425	13,535	1,000	30,775	0	14,815	0	1,075	0
Bureau of Prisons	3,250	2,600	0	0	0	0	0	0	650	0
Office of Justice Programs	61,375	825	13,535	1,000	30,775	0	14,815	0	425	0
Department of Labor, total	47,879	37,098	5,037	0	4,973	0	771	0	0	0
Bureau of Labor Statistics	12,300	8,400	0	0	3,900	0	0	0	0	0
Employment & Training Admin	26,243	25,547	0	0	296	0	400	0	0	0
Occupational Safety & Hlth Admin	5,516	2,076	3,440	0	0	0	0	0	0	0
Office of the Secretary	225	25	200	0	0	0	0	0	0	0
Pension & Welfare Benefits Admin	3,538	993	1,397	0	777	0	371	0	0	0
Pension Benefit Guaranty Corp	57	57	0	0	0	0	0	0	0	0
Department of State ⁷	1,550	600	950	0	0	0	0	0	0	0
Department of Transportation, total	413,748	145,376	183,711	6,995	42,318	12,902	15,640	4,291	1,211	1,304
Coast Guard	5,910	3,802	2,108	0	0	0	0	0	0	0
Federal Aviation Administration	200,096	67,988	99,725	2,600	12,890	12,492	0	4,291	0	110
Federal Highway Administration	108,187	21,845	49,729	4,395	15,733	410	14,864	0	1,211	0
Federal Motor Carrier Safety Administration ⁸	8,035	916	4,403	0	2,334	0	163	0	0	219
Federal Railroad Administration	24,920	11,535	11,546	0	1,364	0	0	0	0	475
Federal Transit Administration	2,519	519	0	0	2,000	0	0	0	0	0
National Highway Traffic Safety Administration	58,313	34,721	14,795	0	7,997	0	300	0	0	500
Research & Special Programs Administration	5,768	4,050	1,405	0	0	0	313	0	0	0
Department of the Treasury, total	64,389	53,607	10,782	0	0	0	0	0	0	0
Bureau of Engraving & Printing	3,204	3,204	0	0	0	0	0	0	0	0
Internal Revenue Service	58,808	49,221	9,587	0	0	0	0	0	0	0
Office of Thrift Supervision	209	209	0	0	0	0	0	0	0	0
United States Customs Service	1,244	300	944	0	0	0	0	0	0	0
United States Secret Service	924	673	251	0	0	0	0	0	0	0
Department of Veterans Affairs	343,208	343,208	0	0	0	0	0	0	0	0

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Other agencies:										
Appalachian Regional Commission	665	1	177	0	412	0	75	0	0	0
Broadcasting Board of Governors ⁹	5	5	0	0	0	0	0	0	0	0
Environmental Protection Agency ⁵	473,900	279,765	22,461	0	105,144	0	51,698	0	13,959	873
Federal Communications Commission	1,992	1,992	0	0	0	0	0	0	0	0
Federal Trade Commission	1,272	1,272	0	0	0	0	0	0	0	0
International Development Cooperation Agency, total	200,257	25,015	15,000	0	30,001	0	130,241	0	0	0
Agency for International Development ¹⁰	200,257	25,015	15,000	0	30,001	0	130,241	0	0	0
Library of Congress	1,691	416	1,275	0	0	0	0	0	0	0
National Aeronautics & Space Administration ¹¹	4,411,970	1,096,883	1,717,790	165	721,038	572,281	268,563	3,044	7,110	25,096
National Archives & Records Admin	120	120	0	0	0	0	0	0	0	0
National Science Foundation	3,015,278	20,312	130,579	0	2,504,484	167,458	163,746	5,259	10,143	13,297
Nuclear Regulatory Commission	50,000	15,527	4,003	7,015	5,111	6,716	570	9,123	0	1,935
Smithsonian Institution	100,000	100,000	0	0	0	0	0	0	0	0
Social Security Administration	38,500	5,500	18,600	0	7,900	0	0	0	6,500	0

- ¹ Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.
- ² Prior to fiscal year 2000, Chemical and Biological Defense's R&D was reported with the Washington Headquarters Services.
- ³ TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.
- ⁴ The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.
- ⁵ Prior to fiscal year 2000, data reported for the Environmental Protection Agency included R&D data for the Agency for Toxic Substances and Disease Registry.
- ⁶ Beginning in the fiscal year 2000, the National Institutes of Health classified all of its development activities as research.
- ⁷ Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.
- ⁸ The Federal Motor Carrier Safety Administration, formerly a part of the Federal Highway Administration, was established within the Department of Transportation on January 1, 2000, as stated in the Motor Carrier Safety Improvement Act of 1999 (Public Law No. 106-159, 113 Stat. 1748 (December 9, 1999)).
- ⁹ The Broadcasting Board of Governors became an independent Federal entity on October 1, 1999, as mandated by the Foreign Affairs Reform and Restructuring Act (Public Law 105-277) signed by the President on October 21, 1998.
- ¹⁰ Since the experimental New Management System, which is an integrated system containing the Agency for International Development's (AID) budget and accounting records, does not contain codes for determining either fields of science and engineering or performer data, the National Science Foundation has estimated these data based on AID's Budget Authority (fiscal years 2000-2002) and AID's Federal funds survey submission to Vol. 44 (fiscal years 1994-96). More accurate data for AID will be reported in future volumes of this survey.
- ¹¹ Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.

KEY: FFRDCs = Federally funded research and development centers

NOTE: Data for only those agencies and sub-divisions that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2000, 2001, and 2002